



#### ATTORNEY DOCKET NO.: D3398-00033 CIP

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Aguais et al.

Serial No.:

10/051,905

Group Art Unit: 2171

Filed:

January 17, 2002

Examiner: not assigned

For:

System and Methods for Valuing and Managing the Risk of Credit

Instrument Portfolios

I CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 2023

Steven E. Koffe

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Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

# INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Enclosed herewith is an Information Disclosure Statement pursuant to 37 CFR. § 1.56 in connection with the above-identified application, which statement is being filed:

- [] Together with the present application.
- [X] Before the first Office Action on the merits or three (3) months from the filing date of this application, whichever occurs last. [37 CFR § 1.97(b)]
- After the first Office Action on the merits, but before a Final Office Action under §1.113 or Notice of Allowance under §1.311, whichever occurs first.
   [37 CFR § 1.97(c)]. (Either the fee or certification is provided, as set forth below)

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#### PATENT

#### ATTORNEY DOCKET NO.: D3398-00033 CIP

 After a Final Office Action under §1.113 or Notice of Allowance under §1.311, but prior to or with payment of the Issue Fee. [37 CFR § 1.97(d)]. The fee and certification are provided, as set forth below).

Consistent with Applicant's obligations pursuant to 37 CFR §§1.97 and 1.98, the following requirements have been met:

- X ] No separate requirements are needed.
- [X] No additional fee is required.

#### [ ] Fee Under 37 CFR § 1.97(c) or 1.97(d)

The fee of \$180.00 for submission of an IDS under § 1.97(c) as set forth in § 1.17(p) accompanies this statement.

## [ ] Certification Under 37 CFR § 1.97(e)

The undersigned certifies:

- [] 1 that each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filling of the information disclosure statement; or
- [] 2 that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement.

# Provision of Copies of References

- [X] A copy of each of the references listed on the attached Form PTO-1449 is enclosed herewith and forms a part hereof.
  - [] A translation of Reference\_\_ is enclosed herewith and forms a part hereof.

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PATENT

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| A copy of the European Search Report from a corresponding or related |
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| EPO application is enclosed herewith.                                |

[ ] A copy of the International Search Report from a corresponding or related PCT application is enclosed herewith.

# Identification of Prior Application(s) In Which Listed Information Was Already Cited And For Which No Copies Are Submitted Or Need Be Submitted

- [] This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior U.S. Application No(s). , filed . The following references were submitted to, and/or cited by, the Office in the prior application(s) and therefore are not required to be provided in this application:
- [X] The Commissioner is hereby authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. <u>04-1679</u>.

Respectfully submitted,

Date: 6/18/02

STEVEN E. KOFFS Registration No. 37,163

DUANE MORRIS LLP One Liberty Place Philadelphia, PA 19103-7396 215-979-1250 tel 215-979-1020 fax JUN 2 4 2002 🗟

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STATEMENT BY APPLICANT

Complete if Known Application Number 10/051.905 Filing Date January 17, 2002 First Named Inventor AGUAIS, Scott et al. Group Art Unit N/A N/A **Examiner Name** D3398-00033CIP Attorney Docket Number

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| Initials * | Cite<br>No.1 | Number - Kind Code <sup>2</sup> (if known) | MM-DD-YYYY | Cited Document  | Passagas or Relevant<br>Figures Appear |                                  |                                       |
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| Examiner<br>Signature | /Clement Graham/ | Date<br>Considered | 04/10/2008 |
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STATEMENT BY APPLICANT

Complete if Known Application Number 10/051,905 Filing Date January 17, 2002 First Named Inventor AGUAIS, Scott et al. Group Art Unit Examiner Name N/A Attomey Docket Number D3398-00033CIP

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of Cite T² Examiner the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials \* Nο number(s), publisher, city and/or country where published. AGUAIS et al., "Creating value from both loan structure and price", Commercial Lending Review, 1998, 13(2): 13-AGUAIS et al., "Incorporating new fixed income approaches into commercial loan valuation". Journal of Lending and Credit Risk Management, 1998, v.60(6): 58-65. AGUAIS, S. and L. Forest, "The Future of Risk-Adjusted Credit Pricing in Financial Institutions", The RMA Journal, November, 2000, 26-31. AGUAIS, S., L. Forest and D. Rosen, "Building a Credit Risk Valuation Framework for Loan Instruments", ARQ, December, 2000, 3(3): 21-46. ASARNOW, E., 1994, "Measuring the hidden risks in corporate loans", Commercial Lending Review, 10(1): 24-32. AZIZ, A., 1999a, "Algo Academy Notes", Algo Research Quarterly, 2(1); 65-72. RECEIVED AZIZ, A., 1999b, "Algo Academy Notes", Algo Research Quarterly, 2(2): 51-60. AZIZ, A., 2000, "Algo Academy Notes", Algo Research Quarterly, 3(3): 59-86. Bank for International Settlements, 1986, International Convergence of Capital Measurement and Capital Technology Center 2100
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| Examiner<br>Signature | /Clement Graham/ | Date<br>Considered | 04/10/2008 |
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| Application Number     | 10/051,905           |  |
| Filing Date            | January 17, 2002     |  |
| First Named Inventor   | AGUAIS, Scott et al. |  |
| Group Art Unit         | N/A ·                |  |
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